

# UTILITY PATENT APPLICATION TRANSMITTAL

## (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.  
026.00101

Total Pages in this Submission

**TO THE ASSISTANT COMMISSIONER FOR PATENTS**Box Patent Application  
Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

PLASMODIUM SP. CHITINASE

and invented by:

Joseph M. Vinetz

If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:

Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Which is a:

Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Which is a:

Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Enclosed are:

**Application Elements**

1. ☐ Filing fee as calculated and transmitted as described below
2. ☒ Specification having 110 pages and including the following:
  - a. ☒ Descriptive Title of the Invention
  - b. ☒ Cross References to Related Applications (if applicable)
  - c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable)
  - d. ☐ Reference to Microfiche Appendix (if applicable)
  - e. ☒ Background of the Invention
  - f. ☒ Brief Summary of the Invention
  - g. ☒ Brief Description of the Drawings (if drawings filed)
  - h. ☒ Detailed Description
  - i. ☒ Claim(s) as Classified Below
  - j. ☒ Abstract of the Disclosure

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**(Small Entity)**

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**Application Elements (Continued)**

3. ☒ Drawing(s) *(when necessary as prescribed by 35 USC 113)*  
a. ☒ Formal      b. ☐ Informal      Number of Sheets 12
4. ☐ Oath or Declaration  
a. ☐ Newly executed *(original or copy)*      ☐ Unexecuted  
b. ☐ Copy from a prior application (37 CFR 1.63(d)) *(for continuation/divisional application only)*  
c. ☐ With Power of Attorney      ☐ Without Power of Attorney  
d. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application,  
see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation By Reference *(usable if Box 4b is checked)*  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under  
Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby  
incorporated by reference therein.
6. ☐ Computer Program in Microfiche
7. ☒ Genetic Sequence Submission *(if applicable, all must be included)*  
a. ☒ Paper Copy  
b. ☒ Computer Readable Copy  
c. ☒ Statement Verifying Identical Paper and Computer Readable Copy

**Accompanying Application Parts**

8. ☐ Assignment Papers *(cover sheet & documents)*
9. ☐ 37 CFR 3.73(b) Statement *(when there is an assignee)*
10. ☐ English Translation Document *(if applicable)*
11. ☐ Information Disclosure Statement/PTO-1449      ☐ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☒ Acknowledgment postcard
14. ☒ Certificate of Mailing  
☐ First Class      ☒ Express Mail *(Specify Label No.):* EJ900844050US

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## Accompanying Application Parts (Continued)

15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)

16. ☐ Small Entity Statement(s) - Specify Number of Statements Submitted: \_\_\_\_\_

17. ☐ Additional Enclosures (please identify below):

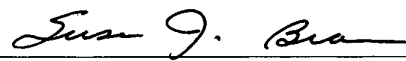
## Fee Calculation and Transmittal

### CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	45	- 20 =	25	x \$9.00	\$225.00
Indep. Claims	9	- 3 =	6	x \$39.00	\$234.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
BASIC FEE					\$345.00
OTHER FEE (specify purpose) _____					\$0.00
TOTAL FILING FEE					\$804.00

- ☐ A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.
- ☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. \_\_\_\_\_ as described below. A duplicate copy of this sheet is enclosed.
- ☐ Charge the amount of \_\_\_\_\_ as filing fee.
  - ☐ Credit any overpayment.
  - ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
  - ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: May 26, 2000

  
Signature

Susan J. Braman  
Reg. No. 34,103  
Braman & Rogalskyj, LLP  
P.O. Box 352  
Canandaigua, New York 14424-0352  
Tel: 716-393-3002  
Fax: 716-393-3001

cc:

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.101)**Applicant(s): **Vinetz**

Docket No.

**026.00101**Serial No.  
Not Yet KnownFiling Date  
Herewith

Examiner

Group Art Unit

Invention: **PLASMODIUM SP. CHITINASE**

I hereby certify that this Sequence Listing pgs. 1-14 with 3 1/2" diskette and 1.821(f) statement  
(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under  
37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on  
May 26, 2000  
(Date)

Susan J. Braman


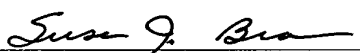
(Typed or Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence)

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("Express Mail" Mailing Label Number)

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<b>CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)</b>			Docket No.  <b>026.00101</b>	
Applicant(s): <b>Vinetz</b>				
Serial No.  Not Yet Known	Filing Date  Herewith	Examiner	Group Art Unit	
Invention: <b>PLASMODIUM SP. CHITINASE</b>				
<div style="position: relative;"> <div style="position: absolute; top: 10px; right: 10px; text-align: right;"> jc780 U.S. PTO  09/579383    05/26/00 </div> <p style="margin-top: 100px;"> I hereby certify that this    <b>Drawings (12 sheets)</b> _____  <span style="margin-left: 350px;"><i>(Identify type of correspondence)</i></span> </p> <p style="margin-top: 40px;"> is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under  37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on  <u>May 26, 2000</u>  <span style="margin-left: 100px;"><i>(Date)</i></span> </p> <div style="text-align: right; margin-top: 60px;"> <u>Susan J. Braman</u>  <span style="margin-left: 100px;"><i>(Typed or Printed Name of Person Mailing Correspondence)</i></span> </div> <div style="text-align: right; margin-top: 20px;">   <span style="margin-left: 100px;"><i>(Signature of Person Mailing Correspondence)</i></span> </div> <div style="text-align: right; margin-top: 20px;"> <u>EJ900844050US</u>  <span style="margin-left: 100px;"><i>("Express Mail" Mailing Label Number)</i></span> </div> </div>				
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Applicant(s): Vinetz			026.00101
Serial No. Not Yet Known	Filing Date Herewith	Examiner	Group Art Unit
Invention: PLASMODIUM SP. CHITINASE			
<p>I hereby certify that this <u>Utility Patent Application Transmittal Letter (3 pgs)</u> (Identify type of correspondence)</p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on <u>May 26, 2000</u> (Date)</p> <p><u>Susan J. Braman</u> (Typed or Printed Name of Person Mailing Correspondence)</p> <p><u>Susan J. Braman</u> (Signature of Person Mailing Correspondence)</p> <p><u>EJ900844050US</u> ( "Express Mail" Mailing Label Number)</p>			

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Serial No. <b>Not Yet Known</b>	Filing Date <b>Herewith</b>	Examiner	Group Art Unit
Invention: <b>PLASMODIUM SP. CHITINASE</b>			
<p>I hereby certify that this <u>Utility Patent Appl, including specification, claims and abstract (110 pgs)</u> (Identify type of correspondence)</p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on <u>May 26, 2000</u> (Date)</p> <p><u>Susan J. Braman</u> (Typed or Printed Name of Person Mailing Correspondence)</p> <p><u><i>Susan J. Braman</i></u> (Signature of Person Mailing Correspondence)</p> <p><u>EJ900844050US</u> ( "Express Mail" Mailing Label Number)</p>			

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